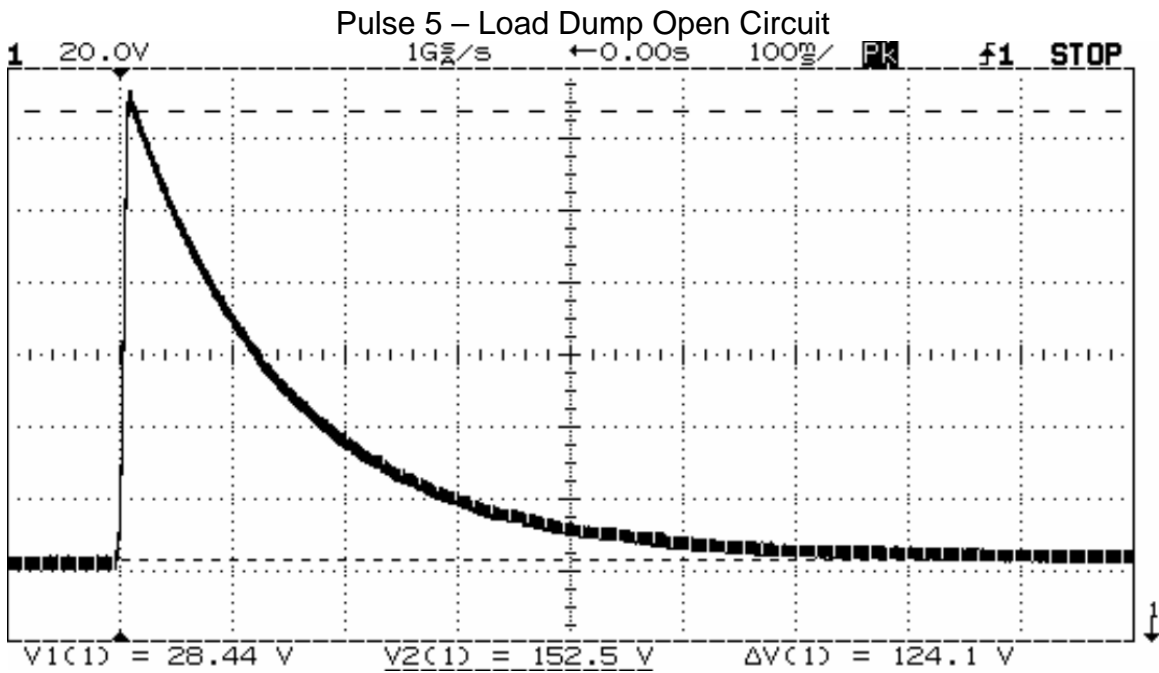






# TRANSIENT IMMUNITY – PULSE 5a

Test Report #: NC72136745 Test Area: Transient Lab  
 EUT Model #: 34044-5 Date: 24 May, 2018  
 EUT Serial #: N/A EUT Power: 28 VDC Temperature: 23 °C  
 Test Method: ISO 7637-2 per ISO 13766:2006 & EN 13309:2010 Air Pressure: 98.3 kPa  
 Customer: Data Panel Relative Humidity: 52 %  
 EUT Description: DP Block Page: 2 of 8  
 Notes: \_\_\_\_\_



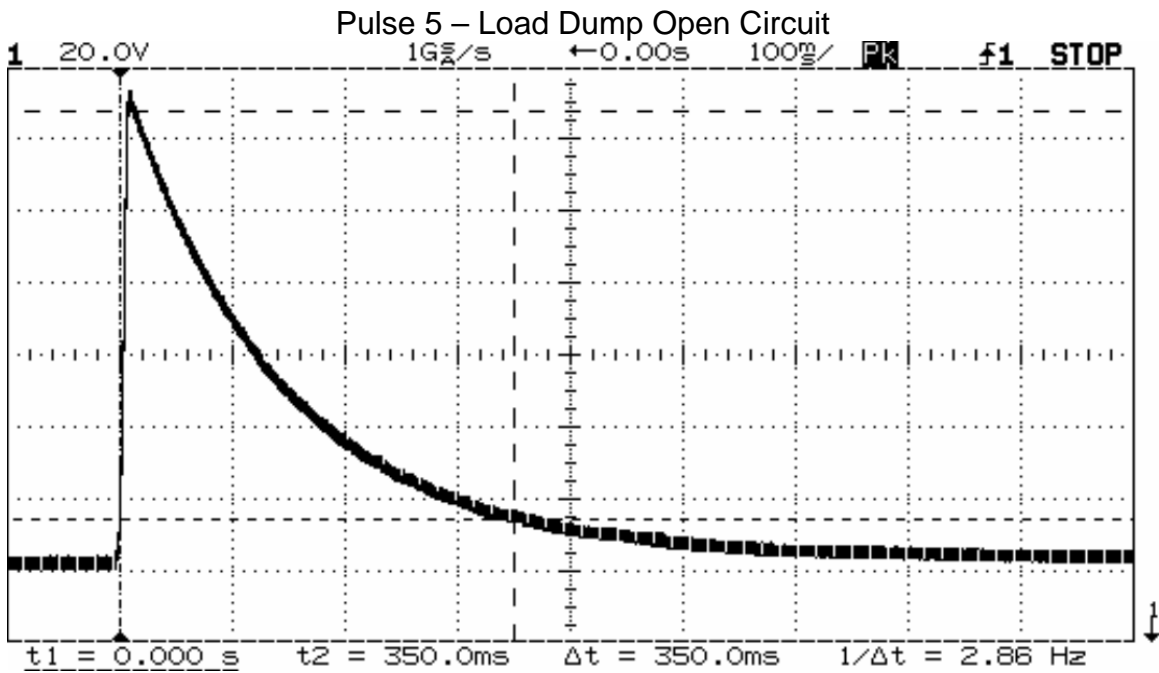
Tested by: Michael Westman Printed       Signature

Reviewed by: \_\_\_\_\_ Printed      **UNREVIEWED DATA** Signature

# TRANSIENT IMMUNITY – PULSE 5a



Test Report #: NC72136745 Test Area: Transient Lab  
EUT Model #: 34044-5 Date: 24 May, 2018  
EUT Serial #: N/A EUT Power: 28 VDC Temperature: 23 °C  
Test Method: ISO 7637-2 per ISO 13766:2006 & EN 13309:2010 Air Pressure: 98.3 kPa  
Customer: Data Panel Relative Humidity: 52 %  
EUT Description: DP Block Page: 3 of 8  
Notes: \_\_\_\_\_



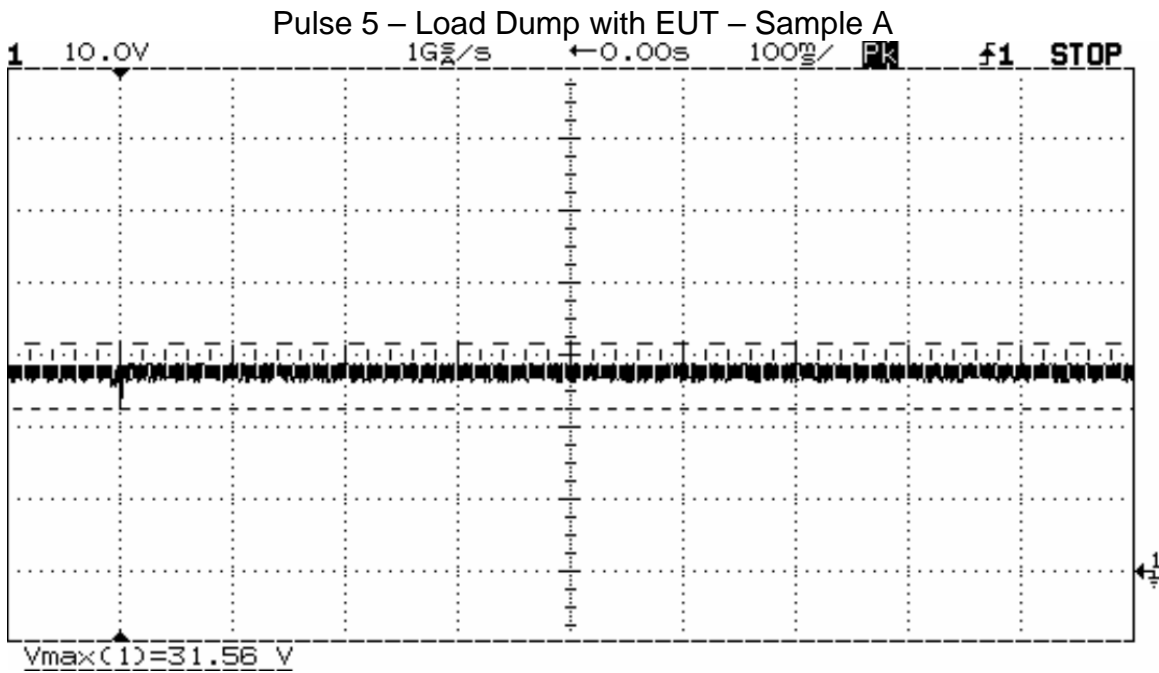
Tested by: Michael Westman Printed  Signature

Reviewed by: \_\_\_\_\_ Printed UNREVIEWED DATA Signature



# TRANSIENT IMMUNITY – PULSE 5a

Test Report #: NC72136745 Test Area: Transient Lab  
 EUT Model #: 34044-5 Date: 24 May, 2018  
 EUT Serial #: N/A EUT Power: 28 VDC Temperature: 23 °C  
 Test Method: ISO 7637-2 per ISO 13766:2006 & EN 13309:2010 Air Pressure: 98.3 kPa  
 Customer: Data Panel Relative Humidity: 52 %  
 EUT Description: DP Block Page: 4 of 8  
 Notes: \_\_\_\_\_



Tested by: Michael Westman Printed  Signature

Reviewed by: \_\_\_\_\_ Printed UNREVIEWED DATA Signature

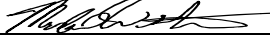
# TRANSIENT IMMUNITY – PULSE 5a



Test Report #: NC72136745 Test Area: Transient Lab  
EUT Model #: 34044-5 Date: 24 May, 2018  
EUT Serial #: N/A EUT Power: 28 VDC Temperature: 23 °C  
Test Method: ISO 7637-2 per ISO 13766:2006 & EN 13309:2010 Air Pressure: 98.3 kPa  
Customer: Data Panel Relative Humidity: 52 %  
EUT Description: DP Block Page: 5 of 8  
Notes: \_\_\_\_\_  
\_\_\_\_\_

Pulse 5 – Load Dump with EUT – Sample B

No graph captured

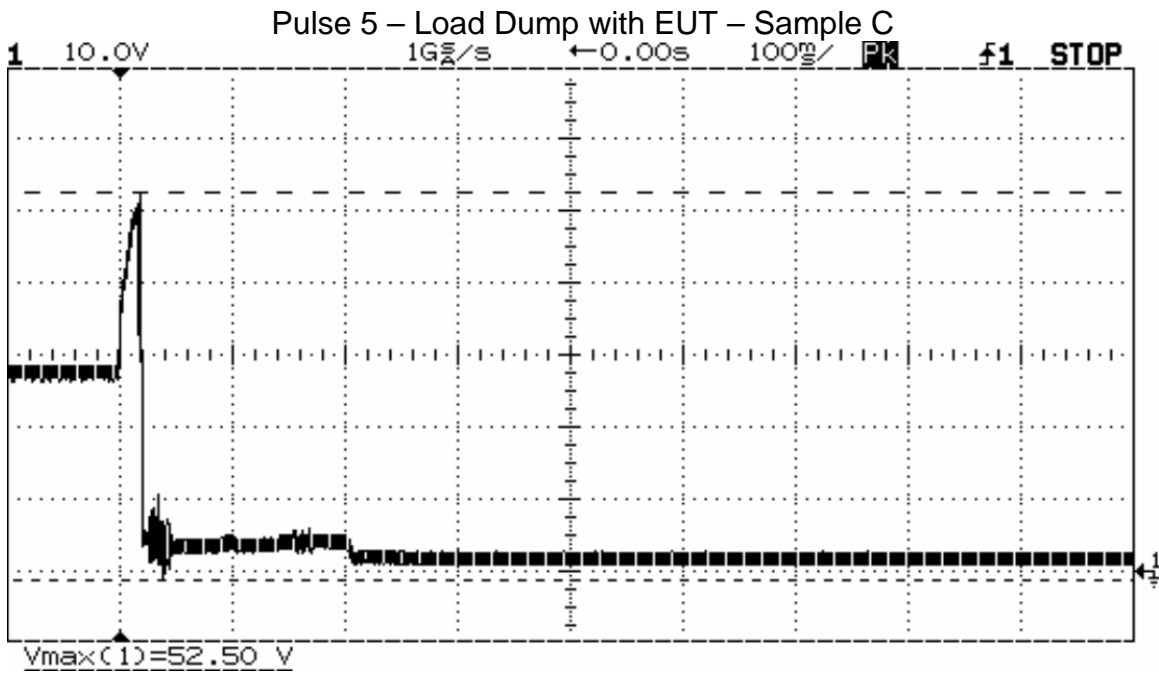
Tested by: Michael Westman   
Printed Signature

Reviewed by: \_\_\_\_\_ UNREVIEWED DATA  
Printed Signature



# TRANSIENT IMMUNITY – PULSE 5a

Test Report #: NC72136745 Test Area: Transient Lab  
 EUT Model #: 34044-5 Date: 24 May, 2018  
 EUT Serial #: N/A EUT Power: 28 VDC Temperature: 23 °C  
 Test Method: ISO 7637-2 per ISO 13766:2006 & EN 13309:2010 Air Pressure: 98.3 kPa  
 Customer: Data Panel Relative Humidity: 52 %  
 EUT Description: DP Block Page: 6 of 8  
 Notes: \_\_\_\_\_



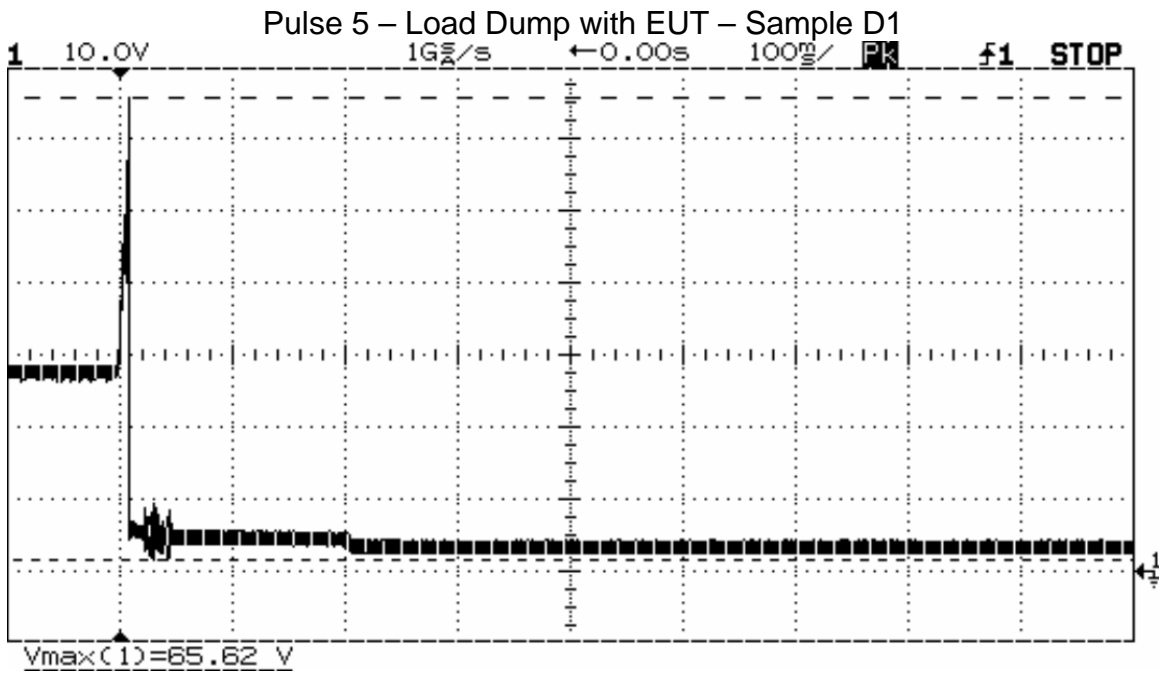
Tested by: Michael Westman Printed  Signature

Reviewed by: \_\_\_\_\_ Printed UNREVIEWED DATA Signature



# TRANSIENT IMMUNITY – PULSE 5a

Test Report #: NC72136745 Test Area: Transient Lab  
 EUT Model #: 34044-5 Date: 24 May, 2018  
 EUT Serial #: N/A EUT Power: 28 VDC Temperature: 23 °C  
 Test Method: ISO 7637-2 per ISO 13766:2006 & EN 13309:2010 Air Pressure: 98.3 kPa  
 Customer: Data Panel Relative Humidity: 52 %  
 EUT Description: DP Block Page: 7 of 8  
 Notes: \_\_\_\_\_



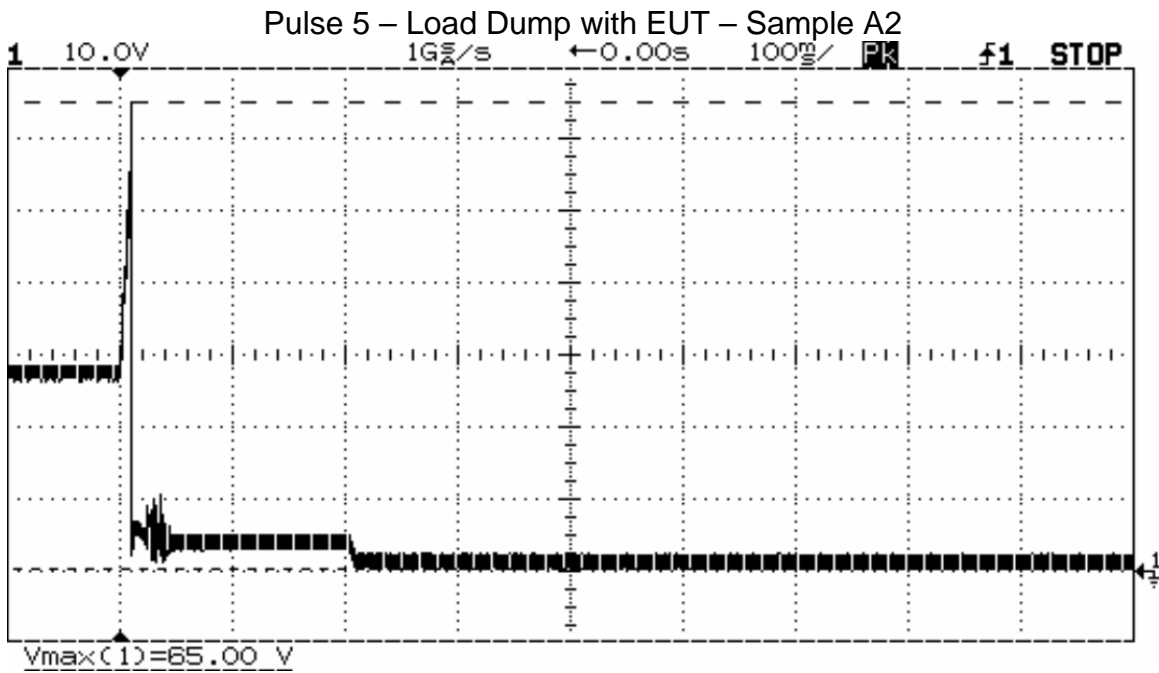
Tested by: Michael Westman Printed  Signature

Reviewed by: \_\_\_\_\_ Printed UNREVIEWED DATA Signature



# TRANSIENT IMMUNITY – PULSE 5a

Test Report #: NC72136745 Test Area: Transient Lab  
 EUT Model #: 34044-5 Date: 24 May, 2018  
 EUT Serial #: N/A EUT Power: 28 VDC Temperature: 23 °C  
 Test Method: ISO 7637-2 per ISO 13766:2006 & EN 13309:2010 Air Pressure: 98.3 kPa  
 Customer: Data Panel Relative Humidity: 52 %  
 EUT Description: DP Block Page: 8 of 8  
 Notes: \_\_\_\_\_



Tested by: Michael Westman Printed \_\_\_\_\_ Signature *Michael Westman*

Reviewed by: \_\_\_\_\_ Printed \_\_\_\_\_ **UNREVIEWED DATA** Signature \_\_\_\_\_